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Ben Hay
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920537-905644

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

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DEC 17 2003

GROUP 3600

IN RE APPLICATION OF: : Maroney, Andrew et al
SERIAL NO: : 10/032,420
FILED: : December 21, 2001
FOR: : Use Of Photonic Band Gap Structures
In Optical Amplifiers

EXAMINER: : Moskowitz, Nelson
GROUP ART UNIT: : 3663
Customer number : 23644

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," on December 3, 2003.

Name of person signing: Jennifer J. Ramirez
Signature: _____

RESPONSE & AMENDMENT

Honorable Director of
Patents and Trademarks
PO Box 1450,
Alexandria VA 22313-1450

In response to the Office action mailed August 5, 2003, it is requested that the application be amended as follows:

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